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U.S. Department of Commerce Patent and Trademark Office Attorney's Docket No. 07977-300001

Application No. 10/072,507

formation Disclosure Statement by Applicant Applicant Seo, et al.

Group Art Unit 2822

(Use several sheets if necessary)

Filing Date February 5, 2002

U.S. Patent Documents Desig. Document Publication Filing Date Examiner ID Number Subclass Initial Date Patentee Class If Appropriate 2001-0051207 12/2001 AA Yamagata et al. AB 2002-0018912 02/2002 Jung et al. AC 2002-0038867 04/2002 Kobori et al. AD 2002-0074935 06/2002 Kwong et al. ΑE 2002-0081767 06/2002 Kawashima AF 2002-0086180 07/04/2002 Seo et al. AG 2002-0093283 07/18/2002 Seo et al. ΑH 2002-0101154 08/2002 Seo et al. ΑI 2002-0105005 08/2002 Seo et al. ΑJ 2002-0109136 08/15/2002 Seo et al. ΑK 2002-0113546 08/2002 Seo et al. AL 2002-0121860 09/2002 Seo et al. 10/2002 AM 2002-0139303 Yamazaki et al. AN 2002-0155632 10/2002 Yamazaki et al. AO 2003-0010288 01/2003 Yamazaki et al. AP 2003-0118950 06/2003 Chao et al. AQ 2003-0134145 07/2003 Toguchi et al. AR 3,654,525 04/1972 Maricle et al. AS 5,017,863 05/1991 Mellitz ΑT 5,039,657 08/1991 Goldman, et al. 5,170,990 AU 12/1992 Kamiya et al. ΑV 5,256,945 10/1993 Imai et al. AW 5,281,489 01/25/94 Mori et al. ΑX 5,486,406 01/1996 Song Shi ΑY 5,513,499 05/1996 DeRijkke ΑZ 5,817,431 10/1998 Shi et al. BA 5,858,563 01/1999 Sano et al.

								
Examiner Signature	NZ		\top	1	Date Considered	7		
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'n,	Use several she	ets if necessary)	Filing Date February 5, 2002	Group Art Unit	

U.S. Patent Documents								
Examinei Initial	Desig.	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate	
KK	ВВ	5,925,472	07/1999	Hu et al.				
1	BC	5,955,836	09/1999	Boerner et al.		-		
	BD	5,989,737	11/1999	Xie et al.				
	BE	6,030,715	02/2000	Thompson et al.				
	BF	6,097,147	08/2000	Baldo et al.		-		
	BG	6,121,727	09/2000	Kanai et al.				
	ВН	6,132,280	10/2000	Tanaba et al.				
	BI	6,215,462	04/2001	Yamada et al.				
	ВЈ	6,228,228	05/2001	Singh et al.				
	ВК	6,237,529	05/2001	Spahn				
	BL	6,275,649	08/2001	Nagashima et al.				
	BM	6,284,050	09/2001	Shi et al.				
	BN	6,310,360	10/2001	Forrest et al.				
	ВО	6,326,091	12/2001	Schoo et al.				
	BP	6,368,730	04/2002	Kishimoto et al.				
	BQ	6,372,154	04/2002	Li, Xiao-Chang Charles				
	BR	6,392,250	05/2002	Aziz et al.				
	BS	6,392,339	05/2002	Aziz et al.				
	BT	6,396,209	05/2000	Kido et al.				
	BU	6,413,656	07/2002	Thompson et al.				
	BV	6,432,255	08/2002	Sun et al.				
	BW	6,458,475	10/2002	Adachi et al.				
	вх	6,468,676	10/2002	Ueda et al.				
	BY	6,495,198	12/2002	Peng				
	BZ	6,517,996	02/2003	Chao et al.				
	CA	6,528,824	03/2003	Yamagata et al.				
KK	CB C	6,541,909	04/2003	Motomatsu				

Examiner Signature	Date Considered	14/	04
EXAMINER: Initials ditation considered. Draw line through citation if no next communication to applicant	t in conformance and not cons	idered.	Include copy of this form with

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information Disclosure Statement by Applicant (Use several sheets if necessary)	Applicant Seo, et al.		
(Use several sheets if necessary) (37 CFR set 8(b)) 7RANFE	Filing Date February 5, 2002	Group Art Unit 2822	
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U.S. Patent Documents							
Examiner Initial	Desig. ID	Document Number	Publication Date	Patentee	Class	Subclass	Filing Date If Appropriate
KK	CC	6,566,807	05/2003	Fujita et al.			
1	CD	6,603,140	08/2003	Kobori et al.		,	
RR	CE	6,614,175	09/2003	Aziz et al.			

	Foreign Patent Documents or Published Foreign Patent Applications									
Examiner	Desig.	Document	Publication	Country or		Sub-	Translat	ion		
Initial	ID	Number	Date	Patent Office	Class	class	Yes	No		
KK	CF	CH - 366598	08/1999	CHINA			Abstract			
	CG	EP 1 011 155 A2	06/2000	EUROPE			English			
	CA	EP 1 220 340	07/2002	EUROPE			English			
	СВ	JP 2000-208262	07/2000	JAPAN			Full			
	cc	JP04-357694	10/1992	JAPAN			Abstract			
	CD	TW 243470	03/1995	TAIWAN			Abstract			
	CE	TW 451601	08/2001	TAIWAN			Abstract			
KK	CF	WO 02/47457	06/2002	WIPO			English			

	Other Documents (include Author, Title, Date, and Place of Publication)								
Examiner	Desig.								
Initial	ID	Document							
KK	СН	Invitation to Respond to Written Opinion w/International Search Report, 6 pages, 10 June 2004.							
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	CJ								
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